

LOWCOUNTRY AREAWIDE WATER QUALITY MANAGEMENT PLAN

Amendment 16

Wastewater services for a proposed high school to be located in Beaufort County on the corner of Highway 21 and Keans Neck Road may be provided by a 30,000 gallon per day (gpd) on-site wastewater treatment plant to be owned and operated by Beaufort Jasper Water & Sewer Authority (BJW&SA). The proposed size of the wastewater treatment plant is based upon a unit contributory loading of 20 gallons per student per day. BJW&SA proposes a 30,000 gpd dual power multi-cellular aerated lagoon system based on the Linvil G. Rich process design. BJW&SA proposes effluent land application, which will be located on the proposed high school site.

Withdrawn – will be replaced by #18